



Patent US 283 D1  
Attorney Docket: 612,404-378  
(formerly 265/263)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

**Havens et al.**

**Serial No.: 09/922,349**

Filed: August 3, 2001

For: PERMEATION LAYER  
ATTACHMENT CHEMISTRY AND  
METHOD

Group Art Unit: 1631

Examiner: Ardin H. Marschel

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed January 16, 2004. Please amend the subject application as follows.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.

**CERTIFICATE OF MAILING (37 C.F.R. §1.8a)**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 17, 2004  
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IR1:1054282.1

Denise Doss